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maximize information flow based on available

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## **Patents** Patents 1 - 10 on maximize information flow based on available bandwidth, dynamic, maximize

### Dynamic queue length thresholds in a shared memory ATM switch

US Pat. 5541912 - Filed Oct 4, 1994 - AT&T Corp.

The processor is configured for computing availability values **based** upon the total  
... 2 illustrates a **flow** diagram of the portion of the disclosed **dynamic** ...

### Method and apparatus for adaptive directed route randomization and distribution in a richly ...

US Pat. 5430729 - Filed Apr 4, 1994 - Motorola, Inc.

**based** communication network where up to 20 gate- interconnect computers, ...  
moving with respect to of network resources, and to **maximize** reliability ...

### Dynamically adjusting multiprotocol label switching (MPLS) traffic engineering tunnel bandwidth

US Pat. 6665273 - Filed Jan 11, 2000 - Cisco Technology, Inc.

Knowledge of the actual traffic **flow** through a tunnel enables **dynamic** adjustment  
of the **bandwidth**, which in turn allows for allocation of sufficient ...

### Method and apparatus for load-sensitive routing of long-lived packet flows

US Pat. 6801502 - Filed May 8, 2000 - AT&T Corp.

Since path-selection favors paths with more **available bandwidth**, ... and bytes  
in a **flow** is relatively stable, particularly on the timescale of **dynamic** path ...

### Method and system for controlling information flow between a producer and multiple buffers in a ...

US Pat. 6601105 - Filed Nov 9, 1999 - International Business Machines Corporation

In order to **maximize** the aggregate **bandwidth** of packets transferred from producer  
... **Based** upon the **dynamic** producer and buffer output indications and the ...

### Method and system for controlling information flow between a producer and a buffer in a high ...

US Pat. 6606666 - Filed Nov 9, 1999 - International Business Machines Corporation

In order to **maximize** the aggregate **bandwidth** of packets transferred from producer  
... **Based** upon the **dynamic** producer and buffer output indications and the ...

### Method and system for controlling information flow in a high frequency digital system from a ...

US Pat. 6598086 - Filed Nov 9, 1999 - International Business Machines Corporation

In order to **maximize** the aggregate **bandwidth** of packets transferred from producer  
... **Based** upon the **dynamic** producer and buffer output indications and the ...

### Method and system for controlling information flow in a high frequency digital system from a ...

US Pat. 6604145 - Filed Nov 9, 1999 - International Business Machines Corporation

In order to **maximize** the aggregate **bandwidth** of packets transferred from producer

... **Based** upon the **dynamic** producer and buffer output indications and the ...

Multicasting method and apparatus

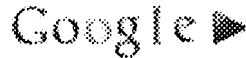
US Pat. 7080153 - Filed May 4, 2004 - Two Way Media LLC

The location and fan-out of the Media Servers is chosen to minimize overall network **bandwidth** consumed. The **flow of information** from Primary Server 20 ...

Method and apparatus for scheduling of requests to **dynamic** random access memory device

US Pat. 6961834 - Filed Oct 12, 2001 - Sonics, Inc.

One embodiment of the process is illustrated by the simplified **flow** ... are being guaranteed a certain amount of DRAM **bandwidth**, the thread scheduler 340 ...



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## Patents Patents 1 - 10 on adapting information flow based on available bandwidth, dynamic, maximize i

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### Dynamic queue length thresholds in a shared memory ATM switch

US Pat. 5541912 - Filed Oct 4, 1994 - AT&T Corp.

By **adapting** the approach of purposefully not utilizing a 50 portion of memory,  
... 2 illustrates a **flow** diagram of the portion of the disclosed **dynamic** ...

### Cable connected network server platform for telephone white-yellow page services and emergency ...

US Pat. 6570974 - Filed Dec 31, 1998 - AT&T Corp.

Assume that 1 Mbps is **available** for **information** transfer. ... Accordingly, by  
reducing the **bandwidth** **available** across the loop, it is possible to improve ...

### Facility management platform for a hybrid coaxial/twisted pair local loop network service ...

US Pat. 6480748 - Filed Dec 31, 1998 - AT&T Corp.

Assume that 65 1 Mbps is **available** for **information** transfer. ... Accordingly, by  
reducing the **bandwidth** **available** across the loop, it is possible to improve ...

### Dynamic bandwidth allocation for use in the hybrid fiber twisted pair local loop network service ...

US Pat. 6307839 - Filed Dec 31, 1997 - AT&T Corp

Assume that 50 1 Mbps is **available** for **information** transfer. ... and/or between  
various devices **based** on an intelligent **bandwidth** allocation algorithm. ...

### Coaxial cable/twisted pair cable telecommunications network architecture

US Pat. 6546016 - Filed Dec 31, 1998 - AT&T Corp.

Assume that 1 Mbps is **available** for **information** transfer. ... efficiently since  
the burst data rate may be accommodated via **dynamic bandwidth** allocation. ...

### Efficient packet data transport mechanism and an interface therefor

US Pat. 6643292 - Filed Apr 28, 1998 - Nortel Networks Limited

The conventional IP network which is laid over a circuit- **based** network ...  
for **dynamic** competition for **available bandwidth**, adaptation of the **flow** rates to ...

### Micro-flow label switching

US Pat. 7012919 - Filed Dec 8, 2000 - Caspian Networks, Inc.

Although, the ATM switches provided high **bandwidth**, the requirement of ...  
used to establish Isps **based** on either traffic engineered **information** or **dynamic** ...

### Cable connected wan interconnectivity services for corporate telecommuters

US Pat. 6452923 - Filed Dec 31, 1998 - AT&T Corp

Assume that 1 Mbps is **available** for **information** transfer. ... Accordingly, by  
reducing the **bandwidth** **available** across the loop or coaxial cable, ...

Coaxial cable/twisted pair fed, integrated residence gateway controlled, set-top box

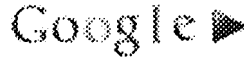
US Pat. 6510152 - Filed Dec 31, 1998 - AT&T Corp.

Assume that 1 Mbps is available for information transfer. ... Accordingly, by reducing the bandwidth available across the loop, it is possible to improve ...

Facility management platform for a hybrid coaxial/twisted pair local loop network service ...

US Pat. 7184428 - Filed Mar 8, 2002 - AT&T Corp.

Assume that 1 Mbps is available for information transfer. ... Accordingly, by reducing the bandwidth available across the loop, it is possible to improve ...



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